PATENT APPLICATION FEE DETERMINATION RECORD 10,723448 Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN TYPE (Column 1) (Column 2) OR SMALL ENTITY TOTAL CLAIMS RATE FEE RATE FEE FOR : BASIC FEE 385.00 BASIC FEE 770.00 NUMBER FILED NUMBER EXTRA OR TOTAL CHARGEABLE CLAIMS minus 20= XS 9= XS18= OR INDEPENDENT CLAIMS minus 3 =X43= X86= OR MULTIPLE DEPENDENT CLAIM PRESENT +290= +145= OR * If the difference in column 1 is less than zero, enter "0" in column 2 OR TOTAL TOTAL OTHER THAN CLAIMS AS AMENDED - PART II SMALL ENTITY SMALL ENTITY OR (Column 3) (Column 1) (Column 2) CLAIMS HIGHEST ADDI-ADDI-REMAINING PRESENT NUMBER TIONAL RATE TIONAL RATE AMENDMENT **AFTER PREVIOUSLY EXTRA** FEE FEE AMENDMENT PAID FOR Total Minus X\$ 9= X\$18= OR Independent Minus X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-Total # Minus
Independent # Minus
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ω RÉMAINING NUMBER PRESENT TIONAL RATE TIONAL RATE **EXTRA** FEE FEE X\$18= XS 9= OR X43 =X86= OR +290= - 145= OR TOTAL TOTAL OR ADDIT. FEE ADDIT FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL RATE TIONAL AMENDMENT RATE AFTER **PREVIOUSLY EXTRA** AMENDMENT FEE FEE PAID FOR Total Minus XS 9= X\$18= OR Independent Minus X86= X4.3 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR • If the entry in column 1 is less than the entry in column 2, write. "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT, FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number